United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

30448

7590 .

05/11/2007

AKERMAN SENTERFITT P.O. BOX 3188 WEST PALM BEACH, FL 33402-3188 EXAMINER

SAINT SURIN, JACQUES M

ART UNIT PAPER NUMBER

2856 DATE MAILED: 05/11/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/539,537	06/17/2005	Michael Berke	200-100	6483

TITLE OF INVENTION: METHOD AND DEVICE FOR SIZING A CRACK IN A WORKPIECE USING THE ULTRASONIC PULSE-ECHO

TECHNIQUE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE EFF and PUBLICATION EFF (if required). Blocks 1 through 5 should be completed where

appropriate. All further a indicated unless correcte maintenance fee notificat	correspondence includin d below or directed oth ions.	g the Patent, advance or crwise in Block 1, by (a	ders and notification of raily specifying a new corres	naintenance fees w spondence address;	ill be mai and/or (b	led to the current of indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	Feet	's) Transmittal. Thi	s certificat	te cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must
30448 AKERMAN SI	7590 05/11/	2007		Cer	tificate of	Mailing or Transn	nission
P.O. BOX 3188	EACH, FL 33402-3	188	1 he Stat addi tran	ce Postal Service we ressed to the Mail smitted to the USP?	is Fee(s) 1 rith sufficion Stop ISS ΓΟ (571) 2	ransmittal is being ent postage for first UE FEE address at 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
			<u> </u>				(Depositor's name)
			-				(Signature) (Date)
APPLICATION NO.	FILING DATE	<u> </u>	FIRST NAMED INVENTOR		ATTORNI	EY DOCKET NO.	CONFIRMATION NO.
10/539,537	06/17/2005		Michael Berke	•		200-100	6483
•		EVICE FOR SIZING A	A CRACK IN A WORK	CPIECE USING 1			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	FEE T	OTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	08/13/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
SAINT SURIN,		2856	073-602000				
CFR 1.363). Change of correspond Address form PTO/SB "Fee Address" indi	nce address or indication ondence address (or Char (/122) attached. cation (or "Fee Address" 2 or more recent) attach	nge of Correspondence	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a compart of the patent attorney of the patent attorney or a compart of the patent attorney or a compare will be a compared to the patent attorney or a compared to the patent attorney	3 registered paten vely, e firm (having as a agent) and the name rneys or agents. If	t attorneys member a	2	
	ess an assignee is identi in 37 CFR 3.11. Comp		FHE PATENT (print or type data will appear on the part of the part	atent. If an assigno assignment.			cument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	rporation	or other private grou	up entity Government
	o small entity discount p	ermitted)	D. Payment of Fec(s): (Plead A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attache	ed.	·
5. Change in Entity Stat	us (from status indicated SMALL ENTITY statu	•	☐ b. Applicant is no long	ger claiming SMAI	I FNTIT	V status See 37 CF	R 1 27(g)(2)
							e assignce or other party in
				Registration N	o		
This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or r 1.14. This collection is est depending upon the indive c Chief Information Office COMPLETED FORMS TO	ctain a benefit by the imated to take 12 reduced to take 12 reduced case. Any coerr, U.S. Patent and DTHIS ADDRESS	ne public v ninutes to mments or Trademark	which is to file (and complete, including in the amount of time coffice, U.S. Depar O: Commissioner for	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/539,537	(06/17/2005	Michael Berke	200-100 6483		
30448	7590	05/11/2007		EXAMINER		
AKERMAN SENTERFITT			SAINT SURIN, JACQUES M			
P.O. BOX 318				ART UNIT	PAPER NUMBER	
WEST PALM BEACH, FL 33402-3188		L 33402-3188		2856		
			DATE MAILED: 05/11/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 148 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 148 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.